## INTERNATIONAL SEARCH REPORT

International application No. PCT/JP2004/019326

		101/012	00.7013320
	CATION OF SUBJECT MATTER G01P15/12, 15/18		
According to In	ternational Patent Classification (IPC) or to both national	classification and IPC	
B. FIELDS SE	EARCHED		
Minimum docur Int.Cl	nentation searched (classification system followed by cla G01P15/12, 15/18	assification symbols)	
Jitsuyo		nt that such documents are included in the tsuyo Shinan Toroku Koho roku Jitsuyo Shinan Koho	fields searched 1996-2005 1994-2005
	<u> </u>		mac urad)
Electronic data	base consulted during the international search (name of d	ata base and, where practicable, search to	illis used)
C. DOCUME	NTS CONSIDERED TO BE RELEVANT	<del></del>	
Category*	Citation of document, with indication, where app	propriate, of the relevant passages	Relevant to claim No.
Y	/ÚS 5635629 A (Nippondenso Co 03 June, 1997 (03.06.97),	., Ltd.),	1-16
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Y	JP 8-29446 A (Honda Motor Co.	., Ltd.),	1-16
_	02 February, 1996 (02.02.96), Full text	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
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Y	JP 2003-232803 A (Hitachi Met 22 August, 2003 (22.08.03), Full text	tals, Ltd.),	1-16
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× Further de	ocuments are listed in the continuation of Box C.	See patent family annex.	
"A" document	egories of cited documents: defining the general state of the art which is not considered	"T" later document published after the inte- date and not in conflict with the applica the principle or theory underlying the ir	tion but cited to understand
	ticular relevance ication or patent but published on or after the international	"X" document of particular relevance; the c considered novel or cannot be consid	aimed invention cannot be
"L" document cited to est	which may throw doubts on priority claim(s) or which is ablish the publication date of another citation or other	step when the document is taken alone "Y" document of particular relevance; the c	
"O" document r	on (as specified)  eferring to an oral disclosure, use, exhibition or other means  bublished prior to the international filing date but later than the	considered to involve an inventive s combined with one or more other such being obvious to a person skilled in the	documents, such combination
priority dat		"&" document member of the same patent fa	amily
Date of the actual completion of the international search 04 April, 2005 (04.04.05)  Date of mailing of the international search report 19 April, 2005 (19.04.05)			
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Name and mailing address of the ISA/ Japanese Patent Office  Authorized officer		Authorized officer	
	÷	Talanhana No	

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International application No.
PCT/JP2004/019326

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Y	JP 4-62976 A (Nippon Seiki Co., Ltd.), 27 February, 1992 (27.02.92), Full text (Family: none)	10,16
A	JP 4-301770 A (Texas Instruments Inc.), 26 October, 1992 (26.10.92), Full text &/US 5412986 A & EP 492986 A & DE 69111038 C	1-16
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